Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Without prejudice or disclaimer, please cancel claims 1 to 15, 20 to 22, and 27 to 30.

Please amend claims 16 to 19, 23 to 26 and add new claims 31 to 46.

1 to 15. (Canceled)

- 16. (Currently Amended) A method for inhibiting fusion between a membrane of a paramyxovirus and a plasma membrane of a cell comprising administering to a subject in need thereof a composition according to claim 11 comprising an effective amount of at least one polypeptide sequence of SEQ ID NO: 1 or SEQ ID NO: 2 and a pharmaceutically acceptable carrier.
- 17. (Currently Amended) The method of claim 16, wherein said paramyxovirus is of the genus *Henipavirus*.
- 18. (Currently Amended) The method of claim 16, wherein said paramyxovirus is of the subfamily *Paramyxovirina*.
- 19. (Currently Amended) The method of claim 16, wherein said virus is HeV or NiV.

20 to 22. (Canceled)

- 23. (Currently Amended) A method for treating infection with a virus, comprising administering the <u>a</u> composition-<u>comprising</u> an effective amount of at least one polypeptide sequence of SEQ ID NO: 1 or SEQ ID NO: 2 and a pharmaceutically acceptable carrier.
- 24. (Currently Amended) The method of claim 23, wherein said virus is a paramyxovirus.
- 25. (Currently Amended) The method of claim 23, wherein said paramyxovirus is of the genus *Henipavirus*.
- 26. (Currently Amended) The method of claim 23, wherein said virus is HeV or NiV.

27 to 30. (Canceled)

- 31. (New) A method for treating or preventing infection by a paramyxovirus, comprising administering to a subject in need thereof a pharmaceutically effective amount of a composition comprising at least one polypeptide selected from the group consisting of:
 - (a) a polypeptide comprising SEQ ID NO: 1; and
 - (b) a polypeptide comprising SEQ ID NO: 2.
- 32. (New) The method of claim 31, wherein the method comprises administering a polypeptide comprising SEQ ID NO: 1.
- 33. (New) The method of claim 31, wherein the method comprises administering a polypeptide comprising SEQ ID NO: 2.
- 34. (New) The method of claim 31, wherein the method comprises administering a polypeptide consisting of SEQ ID NO: 1.
- 35. (New) The method of claim 31, wherein the method comprises administering a polypeptide consisting of SEQ ID NO: 2.
- 36. (New) The method of claim 31, wherein the subject is human.
- 37. (New) The method of claim 31, wherein the composition further comprises a pharmaceutically acceptable carrier.
- 38. (New) The method of claim 37, wherein the composition is formulated for oral administration, subcutaneous injection, intravenous injection, intravenous injection, intravenous injection.
- 39. (New) The method of claim 31, wherein the composition is formulated as a vaccine.
- 40. (New) The method of claim 31, wherein said paramyxovirus is of the genus *Henipavirus*.
- 41. (New) The method of claim 31, wherein said paramyxovirus is of the subfamily *Paramyxovirina*.
- 42. (New) The method of claim 31, wherein said virus is HeV or NiV.
- 43. (New) The method of claim 31, wherein the polypeptide comprises at least one second polypeptide.

- 44. (New) The method of claim 31, wherein the polypeptide is a fusion protein.
- 45. (New) The method of claim 31, wherein the method comprises administering a composition comprising a polypeptide comprising SEQ ID NO: 1 and a polypeptide comprising SEQ ID NO: 2.
- 46. (New) The method of claim 31, wherein the polypeptide comprises SEQ ID NO: 1 and SEQ ID NO: 2.